



01-22-2019 Perioperative Care of the Older Surgical Patient: Strategies to Protect Brain Health (CCSQ Grand Rounds Live Webinar)

Continuing Education (CE) Activity Information & Instructions (Live Activity #: WE-L01222019-GR)

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Activity Information

Activity Description

This Grand Rounds event will recognize the percentage of delirium cases that are estimated to be preventable, identify the mission of the American Society of Anesthesiology Brain Health Initiative, list the three P's of Brain Health Priorities for education, and recognize risk factors for delirium.

Please click or copy the link into a web browser to access the recorded webinar:

[January Grand Rounds-20190122 1603-1](#)

Target Audience

This activity is designed for physicians and other health care professionals.

Learning Objectives

By the end of this activity, participants should be able to:

- Recognize the percentage of Delirium cases that are estimated to be preventable
- Identify the mission of the American Society of Anesthesiology Brain Health Initiative
- List the three P's of Brain Health Priorities for education
- Recognize risk factors for delirium

Participation

Register for the webinar, participate in the webinar, and access and complete the assessment and evaluation, per the [Instructions for Continuing Education Credit](#), at the end of this document.

Speaker Bios & Disclosures (alphabetical by last name)

All planners and developers of this activity have signed a disclosure statement indicating any relevant financial interests. This activity was developed without commercial support.

Stacie G. Deiner, MD, presenter, is a Board Certified Neurosurgical Anesthesiologist and has been a Professor of Anesthesiology, Neurosurgery, Geriatrics, and Palliative Care Medicine at the Icahn School of Medicine at Mount Sinai since October 2008. Her research interests focused on the ways anesthesiologists can optimize their anesthetic to decrease the burden of postoperative cognitive decline and improve recovery in the elderly. Dr. Deiner is also a current Beeson K23 scholar. Her project focuses on identifying risk factors and outcomes associated with postoperative cognitive dysfunction and whether intraoperative anesthetic depth affects long term cognitive outcomes.

Dr. Deiner's experience also includes serving as a Grants for Early Medical/Surgical Specialists' Transition to Aging Research (GEMSSTAR) Jahnigen Scholar from 2011 through 2013, where she completed a project entitled, "The Geriatric Patient; Anesthetics, Stress, 1MD Functional Outcomes." Dr. Deiner also served as a co-investigator on an ROI-funded randomized trial of the use of dexmedetomidine. In addition, she is an active member several national and international group. She served as a Member of the American Society of Anesthesiology's Brain Health Initiative Panel, the Chair of the Abstract Review Committee for Geriatrics, the American College of Surgery Coalition for Quality in Geriatric Surgical Care, the Society for Neuroanesthesia's Scientific Planning Committee, and the International Neurotoxicity Group.

Dr. Deiner earned a Doctor of Medicine degree from the State University of New York's Stony Brook University School of Medicine.

Dr. Denier has disclosed that she is a consultant for Merck, and receives grant and research support from the National Institute on Aging (NIA) and the American Federation for Aging Research (AFAR). She also disclosed that she is an in-kind royalty employee for Covidien.

Roderic G. Eckenhoff, MD, presenter, is an Board Certified Anesthesiologist, Scientist, and Austin Lamont Professor of Anesthesia in the Department of Anesthesiology and Critical Care at the Perelman School of Medicine at the University of Pennsylvania. Dr. Eckenhoff's has been funded by the National Institutes of Health (NIH) to study anesthetic effects on the brain for more than 25 years. He has assembled a multidisciplinary and international team of scientists and physicians to study and discuss the perioperative neurocognitive disorders. An outcome of these discussions was the clear need for a new nomenclature. Dr. Eckenhoff and his team recently completed and published the new nomenclature in five journals simultaneously.

Dr. Eckenhoff serves as the Chief Scientific Officer of the American Society of Anesthesiologists' (ASA's) Brain Health Patient Safety Initiative. He also co-edited a monograph, entitled "The Perioperative Neurocognitive Disorders" published by the Cambridge Press.

Dr. Eckenhoff earned a Doctor of Medicine degree from the Northwestern University's Feinberg School of Medicine.

Dr. Eckenhoff has nothing to disclose.

Lee A. Fleisher, MD, presenter, is a Board Certified Anesthesiologist and been employed as the Chair of Anesthesiology and Critical Care at Perelman School of Medicine at the University of Pennsylvania since 2004. Prior to joining the University of Pennsylvania, Dr. Fleisher was employed at Johns Hopkins from 1992 through 2003. Dr. Fleisher is interested in health policy and defining metrics around quality of care. His research focuses on perioperative cardiovascular risk assessment and reduction, evidence-based medicine and measurement of quality of care.

For the past 10 years, Drs. Fleisher and Silber have collaborated on numerous projects related to health services research and quality measurement in the Medicare population. Most recently, Dr. Fleisher has been studying the influence of culture and innovation on care delivery. Dr. Fleisher has received numerous federal, industry, and foundation grants related to these subjects. He has received research funding from the National Institute on Aging (NIA), the Agency for Healthcare Research and Quality (AHRQ), and the National Heart, Lung, and Blood Institute (NHLBI). Dr. Fleisher has authored over 300 articles, chapters and books. He is on the Board of the National Quality Forum and is the Chair of the American Society of Anesthesiologists Perioperative Brain Health Initiative.

Dr. Fleisher earned a Doctor of Medicine degree from the State University of New York's Stony Brook University.

Dr. Fleisher has nothing to disclose.

Patrick Wynne, BS, developer/planner/presenter, is employed as a Health Insurance Specialist with the Center for Clinical Standards and Quality (CCSQ) at the Centers for Medicare & Medicaid Services (CMS). Mr. Wynne has been employed with CMS for over six years and is serving as the Contracting Officer Representative (COR) on the Grand Rounds Contract. His previous experience with CMS includes serving as a Contract Specialist and Financial Analyst.

Mr. Wynne earned a Bachelor of Science degree in Sport Management from the York College of Pennsylvania.

Mr. Wynne has nothing to disclose.

Continuing Education Credit Information

Continuing Education Credit

Accreditation Council for Continuing Medical Education (ACCME)

The Centers for Medicare & Medicaid Services (CMS) designates this **live activity** for a maximum of 1 AMA PRA Category 1 Credit™. Physicians should only claim credit commensurate with the extent of their participation in the activity. Credit for this course expires at midnight on February 11, 2019.

International Association for Continuing Education and Training (IACET)

The Centers for Medicare & Medicaid Services (CMS) is authorized by IACET to offer 0.1 Continuing Education Unit (CEU) for this activity. CEU will be awarded to participants who meet all criteria for successful completion of this educational activity. CEU credit for this course expires at midnight on February 11, 2019.

Accreditation Statements

[Please click here for accreditation statements.](#)

Instructions for Continuing Education Credit

The Medicare Learning Network® (MLN) recently upgraded its Learning Management System (LMS).

If you were already registered in the former MLN Learning Management System (LMS), you do not need to create a new login or password. However, the appearance of the system and instructions for registering, logging-in, accessing courses, and obtaining certificate information have all changed.

For more information on the new LMS, please visit <https://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/Downloads/LMPOS-FAQs-Booklet-ICN909182.pdf>.

Learning Management System (LMS) Instructions

In order to receive continuing education credit for this live activity, you must pass the session post-assessment and complete the evaluation. The continuing education post-assessments and evaluations are being administered through the Medicare Learning Network®.

The post-assessment will be available on the Medicare Learning Network® (MLN) Learning Management System (LMS). Participants will need to login or register, to access the post-assessment.

Registering To Take a Post-Assessment

If you have previously taken Medicare Learning Network® (MLN) web-based training (WBT) courses, you may use the login ID and password you created for those courses. If you are a new user, you will need to register.

To register (if you do NOT have an account):

1. Go to the LMS Homepage <https://learner.mlnlms.com>
2. Click on "Create Account"
3. Enter information for all the required fields (with the red asterisks) and click "Create"

***NOTE:** When you get to the 'Organization' field, click on Select. From the 'Select Organizations' screen, leave the 'Find Organization' field blank and click Search. Select 'CMS-MLN Learners Domain - Organization' and click Save.

Please add MLN@cms.hhs.gov to your address book to prevent MLN communication from going into your spam folder.

To login (if you already have an account):

1. Go to the LMS Homepage <https://learner.mlnlms.com>
2. Enter your login ID and password and click on "Log In"

Finding the Post-Assessment:

1. Go to the LMS Homepage <https://learner.mlnlms.com>
2. Enter your login ID and password and click on "Log In"
3. Click on "Training Catalog" in the menu beneath the MLN logo
4. Enter "**01-22-2019 Perioperative Care of the Older Surgical Patient: Strategies to Protect Brain Health**" in the "search for" box and click "search"
5. Click on the title
6. Click "Enroll"
7. Click "Access Item"
8. Scroll down on the page and click on the link titled "Post-Assessment"
9. Click "Open Item"
10. A new window will open. Click "Post-Assessment" in this new window for it to display
11. Complete the assessment and click "close"
12. Click the grey and white "x" in the upper right-hand corner to close the window
13. Click "OK" when prompted about closing the window

Accessing Your Transcript and Certificate

To complete the course and get your certificate, you must complete the course evaluation.

[Please click here for instructions for completing the evaluation and accessing your transcript and certificate.](#)

For questions regarding continuing education credit contact CMSCE@cms.hhs.gov via email.

Hardware/Software Requirements

[Please click here for hardware and software requirements.](#)

CMSCE Program Policies

[Please click here for CMSCE Program Policies.](#)

CMS Privacy Policy

[Please click here for CMS' Privacy Policy.](#)

Help

For questions regarding the content of this activity, or technical assistance with the Medicare Learning Network® (MLN) Learning Management System (LMS), your assessment, or certificate, contact CMSCE at CMSCE@cms.hhs.gov via email.